

REMARKS

The foregoing amendment and the following arguments are provided to impart precision to the claims, by more particularly pointing out the invention, rather than to avoid prior art.

Objection to the Specification

Examiner objected to the specification because they include the following reference sign(s) not mentioned in the description: In Fig. 2, reference character “230” and the element it designates are not described in the written description. The specification has been amended to describe the reference character “230.” Accordingly, withdrawal of the objection is requested.

35 U.S.C. § 102(e) Rejections

Examiner rejected claims 1-23 under 35 U.S.C. § 102(e) as being anticipated over U.S. Patent 6,619,911(hereinafter “Wagner”).

To anticipate a claim, the reference must teach every element of the claim. A claim is anticipated only if each and every element as set forth in the claim is found, either expressly or inherently described, in a single prior art reference. (Manuel of Patent Examining Procedure, ¶ 2131).

Independent claims 1, 8, 16, and 18 include limitations that are not disclosed or suggested by Wagner. As a result, the independent claims are not anticipated by Wagner.

In particular, the independent claims include a limitation, or a limitation similar thereto, of automatically providing an option to rename the default name associated with the second

device. (Specification, Fig. 3, Fig.4). The Wagner reference, however, does not disclose the claimed limitation. Rather, the Wagner reference requires the user to access functions such as editing/renaming an address book. The user must navigate through the main menu to access functions and sub-functions. Thus Wagner fails to teach or suggest automatically providing an option to rename the default name, as claimed by Applicant. Accordingly, Wagner does not anticipate independent claims 1, 8, 16, and 18.

Claims 2-6 depend from independent claim 1. Therefore, claims 2-6 include the novel limitations discussed above and are patentably distinct from Wagner.

Claim 7 is similar in scope to claim 1. Therefore, Wagner does not anticipate claim 7 under a similar rationale.

Wagner does not anticipate claim 8. Claims 9-14 depend from independent claim 8. Therefore, claims 9-14 include the novel limitations discussed above and are patentably distinct from Wagner.

Claim 15 is similar in scope to claim 8. Therefore, Wagner does not anticipate claim 15 under a similar rationale.

Claim 16 is similar in scope to claim 1. Therefore, Wagner does not anticipate claim 16 under a similar rationale. Claim 17 depends from independent claim 16. Therefore, claim 17 includes the novel limitations discussed above and is not anticipated by Wagner.

Claim 18 is similar in scope to claim 1. Therefore, Wagner does not anticipate claim 18 under a similar rationale. Claims 19-23 depend from independent claim 18. Therefore, claims 19-23 include the novel limitations discussed above and are not anticipated by Wagner.

CONCLUSION

Applicant respectfully submits the present application is in condition for allowance. If the Examiner believes a telephone conference would expedite or assist in the allowance of the present application, the Examiner is invited to call John Ward at (408) 720-8300, x237.

Authorization is hereby given to charge our Deposit Account No. 02-2666 for any charges that may be due.

Respectfully submitted,

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## APPENDIX A

### VERSION WITH MARKINGS TO SHOW CHANGES MADE

#### In the Specification

Please replace the paragraph beginning at page 9, line 9, with the following rewritten paragraph:

--At step 225 of Figure 2, the user determines if the user is satisfied with the default name assigned to the device that sends the identification signal, "Unrecognized Device 2." If the user is satisfied with this default name, the process continues to step 235. If the user is unsatisfied with this name, the process continues to step 230 and the user is provided with an option to rename the default name to a new local name. A local name is a name assigned by a user of a first electronic device to refer to another electronic device. This local name may be a name determined by the user to be more intuitive than the default name.--

Please replace the paragraph beginning at page 9, line 17, with the following rewritten paragraph:

--For example, assume the wireless identification signal is received from electronic device 102 of Figure 1. The name associated with this electronic device is "Unrecognized Device 2" on electronic device 101, as shown in Figure 3b. The user of device 102, when sending the wireless identification signal, also identifies himself or herself to the user of device 101. The user of device 101 can then mentally associate "Unrecognized Device 2" with electronic device 102 to facilitate the exchange of data with the user of device 102 more

securely and confidently. For simplicity, however, the user of device 101 may with wish to rename “Unrecognized Device 2” to the name of the user of device 102 to make the association more intuitive.--

**IN THE CLAIMS:**

Please amend claims 1, 8, 16, and 18.

Please delete claim 10.

1. (Once Amended) A method of mapping electronic devices coupled to a wireless network comprising:

displaying a first list of names of a plurality of electronic devices coupled to the wireless network on a display screen of a first electronic device coupled to the wireless network;

displaying a visual cue on the display screen in response to receiving a wireless identification signal from a second electronic device, the cue identifying a default name associated with the second electronic device in the first list of names of electronic devices; and

providing automatically an option on the first electronic device to rename the default name associated with the second electronic device to a local name.

2. (Original) The method of claim 1, further comprising providing an option to send a wireless identification signal from the first electronic device to the second electronic device to cause a visual cue to be displayed on a display screen of the second electronic device, the

cue identifying a default name associated with the first electronic device in a second list of names of a plurality of electronic devices coupled to the wireless network.

3. (Original) The method of claim 2, further comprising providing an option to send a wireless activation signal to a user-selected electronic device from the first list of names of electronic devices, the activation signal to cause the user-selected electronic device to

identify itself using an audio or visual cue.

4. (Original) The method of claim 1, further comprising providing an option to send a wireless activation signal to a user-selected electronic device from the first list of names of electronic devices, the activation signal to cause the user-selected electronic device to

identify itself using an audio or visual cue.

5. (Original) The method of claim 1, further comprising providing a data exchange option on the first electronic device to send a file to the second electronic device, the data exchange option identifying the second electronic device by the local name.

6. (Original) The method of claim 4, wherein displaying the first list of names is done in response to a user of the first electronic device selecting a wireless network mapping menu option.

7. (Original) A computer system programmed to implement the method of claim 1.

8. (Once Amended) A method of mapping electronic devices coupled to a wireless network comprising:

displaying a first list of names of a first plurality of electronic devices coupled to a first wireless network on a display screen of a first electronic device;

providing an option to send a wireless activation signal to a user-selected electronic device from the first list of names of electronic devices, the activation signal to cause the user-selected electronic device to identify itself using an audio or visual cue; ~~and~~

providing an automatic option on the first electronic device to rename the default name associated with the second electronic device to a local name; and

providing a first data exchange option on the first electronic device to exchange data with the user-selected electronic device.

9. (Original) The method of claim 8, further comprising displaying a visual cue on the display screen in response to receiving a wireless identification signal from a second electronic device, the cue identifying a default name associated with the second electronic device in a second list of names of a second plurality of electronic devices coupled to a second wireless network.

11. (Original) The method of claim 10, further comprising providing an option to send a wireless identification signal from the first electronic device to the second electronic device to cause a visual cue to be displayed on a display screen of the second electronic device, the cue identifying a default name associated with the first electronic device in a third list of names of a plurality of electronic devices coupled to the second wireless network.

12. (Original) The method of claim 11, further comprising providing a second data exchange option on the first electronic device to receive a file from the second electronic device, the data exchange option identifying the second electronic device by the local name.

13. (Original) The method of claim 8, wherein displaying the first list of names is done in response to a user of the first electronic device selecting a wireless network mapping menu option.

14. (Original) The method of claim 8, further comprising providing an option on the first electronic device to rename a name associated with the user-selected electronic device to a local name, the first data exchange option identifying the user-selected electronic device by the local name.

15. (Original) A computer system programmed to implement the method of claim 8.

16. (Once Amended) A computer system comprising:  
a processor;  
a wireless communication receiver coupled to the processor;  
a wireless communication transmitter coupled to the processor; and  
software stored on the computer system to allow a user to send a wireless identification signal from the transmitter to an electronic device to cause a visual cue to be automatically displayed on a display screen of the electronic device, the cue identifying a default name associated with the computer system in a list of names of a plurality of electronic devices coupled to a wireless network.

17. (Original) The computer system of claim 16 wherein the software further provides an option to send a wireless activation signal from the transmitter to a user-selected electronic device, the activation signal to cause the user-selected electronic device to identify itself using an audio or visual cue.
18. (Once Amended) A computer-readable medium comprising a plurality of instructions readable therefrom, the instructions, when executed by a first electronic device, cause the first electronic device to perform operations comprising:  
displaying a first list of names of a plurality of electronic devices coupled to a wireless network on a display screen of the first electronic device;  
displaying a visual cue on the display screen in response to receiving a wireless identification signal from a second electronic device, the cue identifying a default name associated with the second electronic device in the first list of names of electronic devices; and  
providing automatically an option on the first electronic device to rename the default name associated with the second electronic device to a local name.
19. (Original) The medium of claim 18, wherein the operations further comprise providing an option to send a wireless identification signal from the first electronic device to the second electronic device to cause a visual cue to be displayed on a display screen of the second electronic device, the cue identifying a default name associated with the first electronic device in a second list of names of a plurality of electronic devices coupled to the wireless network.

20. (Original) The medium of claim 19, wherein the operations further comprise providing an option to send a wireless activation signal to a user-selected electronic device from the first list of names of electronic devices, the activation signal to cause the user-selected electronic device to identify itself using an audio or visual cue.

21. (Original) The medium of claim 18, wherein the operations further comprise providing an option to send a wireless activation signal to a user-selected electronic device from the first list of names of electronic devices, the activation signal to cause the user-selected electronic device to identify itself using an audio or visual cue.

22. (Original) The medium of claim 18, wherein the operations further comprise providing a data exchange option on the first electronic device to send a file to the second electronic device, the data exchange option identifying the second electronic device by the local name.

23. (Original) The medium of claim 18, wherein displaying the first list of names is done in response to a user of the first electronic device selecting a wireless network mapping menu option.